

FEATURES:

- Universal Input range from 100V-240V.
- Suitable for 12V & 24V LEDs lighting application.
- Power Factor : Pf> 0.5
- Fly leads 20AWG 15cm for rapid connection
- Waterproof packaging: IP65 for dry and wet location
- Tc Point measured, Max case temperature: 70°C
- Protections: Short-Circuit / Over Heat

Safety Approval:

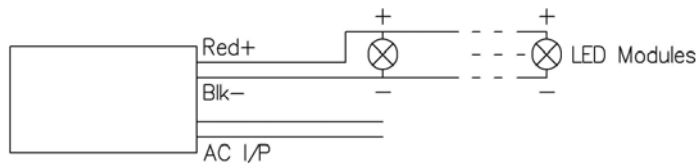


SPECIFICATION:

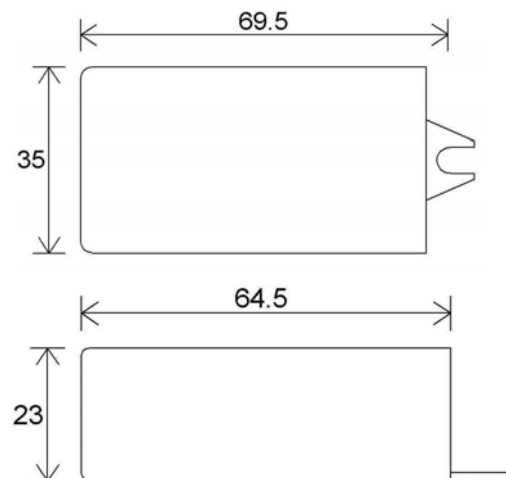
Model No.		LD-VU2512-02	LD-VU5012-02	LD-VU8312-02	LD-VU1224-02	LD-VU2524-02	LD-VU4124-02
Input	Voltage Range (VAC)	100V-240Vac ± 6%			100V-240Vac ± 6%		
	Frequency Range (Hz)	50 Hz / 60 Hz			50 Hz / 60 Hz		
	Leakage Current	<1mA / 240 Vac			<1mA / 240 Vac		
	Max. Inrush Current	20A	21A	25A	21A	21A	19A
Output	Voltage Range (VDC)	12 Vdc ± 1V			24Vdc ± 1V		
	Rated Current (mA)	250mA Max	500mA Max	830mA Max	120mA Max	250mA Max	410mA Max
	Rated Power (W)	3W Max	6W Max	10W Max	3W Max	6W Max	10W Max
	Efficiency (Typ.)	75%	75%	75%	75%	75%	75%
Protections	Over Load	100~135% rated output power Flicker: Recovers automatically after fault condition has been removed.					
Environment	Ambient Temp. (Ta)	-10°C~+40°C full load .					
	Operating Humidity	20% ~ 95% RH non-condensing.					
	Storage Temp./Humidity	-20 ~ +80°C / 10% ~ 95% RH					
Safety Approval	Safety Standards	UL, cUL E252929 / Class 2 E301933					
Other	Cord code/ Cord Color	Primary: 1007/#20 15cm L:blue N:brown Secondary: 1007/#20 15cm +:red -:black					

Wiring Diagram:

12V / 24V



Mechanical Dimension: 69.5Lx35Wx23H mm



Note 1: Lamps must be wired in parallel, and total value of amp should be under rated Max Amp.

Note 2: Parameter measured at full load 25°C ambient temperature.

Note 3: Two years warranty